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Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

TSRI 401.0D5 Attorney Docket No. First Inventor Sutcliffe METHOD FOR SIMULTANEOUS...

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EL587947765US

APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231
1. XXX Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
3. XX Specification [Total Pages 58]	a. Computer Readable Form (CRF)
Descriptive title of the invention Cross Reference to Related Applications	b. Specification Sequence Listing on:
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 	i. U CD-ROM or CD-R (2 copies); or
or a computer program listing appendix	i i. paper c. Statements verifying identity of above copies
Background of the Invention Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS
Brief Description of the Drawings (if filed) Detailed Description	9. Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the Disclosure	10. (when there is an assignee) Power of Attorney
4. XX Drawing(s) (35 U.S.C. 113) [Total Sheets 2]	11. English Translation Document (if applicable)
5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Copies of IDS Citations
a. Newly executed (original or copy)	13. X Preliminary Amendment
b. Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)	14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35
(== 1	or its equivalent. Certificate of
	or its equivalent. Certificate of 17. X Other: Express Mail; Power of Actorney
 If a CONTINUING APPLICATION, check appropriate box, and supply to or in an Application Data Sheet under 37 CFR 1.76: 	the requisite information below and in a preliminary amendment,
Continuation X Divisional Continuation-in-part (CIP)	of prior application No.: 09 / 316, 349
Prior application information: Examiner A. Marschel	Group Art Unit: 1631
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the pr Box 5b, is considered a part of the disclosure of the accompanying continuation. The incorporation can only be relied upon when a portion has been inadvertent	on or divisional application and is hereby incorporated by reference.
19. CORRESPONDENCE	
Customer Number or Bar Code Label (Insert Customer No. or Albertal and	or Correspondence address below
Name	
Address	
City St	tate Zip Code
Country Teleph	one Fax
Name (Print/Type) Thomas Fitting	Registration No. (Attorney/Agent) 34,163
Signature Filton Fitts	Date 9/25/01

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (11-00)
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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complet if Known			
Application Number			
Filing Date	September 25, 2001		
First Named Inventor	Sutcliffe		
Examiner Name			
Group Art Unit			
Attorney Docket No.	TSRT 401.0D5		

METHOD OF PAYMENT	FEE CALCULATION (continued)
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overnayments to:	3. ADDITIONAL FEES
indicated fees and credit any overpayments to:	Large Small
Account Number 19–0962	Entity Entity Fee Fee Fee Fee Fee Pageription Fee Pai
Deposit	Fee Fee Fee Fee Fee Pai Code (\$) Code (\$)
Account Name	105 130 205 65 Surcharge - late filing fee or oath
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Applicant claims small entity status.	139 130 139 130 Non-English specification
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
2. X Payment Enclosed: X Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action
FEE CALCULATION	113 1,840° 113 1,840° Requesting publication of SIR after Examiner action
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month
Large Entity Small Entity	116 390 216 195 Extension for reply within second month
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month
404 740 004 055 1877 577 6	118 1,390 218 695 Extension for reply within fourth month
101 710 201 355 Utility filling fee 710.00	128 1,890 228 945 Extension for reply within fifth month
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing
	138 1,510 138 1,510 Petition to institute a public use proceeding
SUBTOTAL (1) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable
2. EXTRA CLAIM FEES Fee from	141 1,240 241 620 Petition to revive - unintentional
Extra Claims below Fee Paid	142 1,240 242 620 Utility issue fee (or reissue)
Total Claims 6 -20** = 0 X = 0	143 440 243 220 Design issue fee
Independent 2 - 3** = 0 X = 0	144 600 244 300 Plant issue fee
Multiple Dependent	122 130 122 130 Petitions to the Commissioner
	123 50 123 50 Processing fee under 37 CFR 1.17(q)
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection
104 270 204 135 Multiple dependent claim, if not paid	(37 CFR § 1.129(a)) 149 710 249 355 For each additional invention to be
109 80 209 40 ** Reissue independent claims over original patent	examined (37 CFR § 1.129(b))
110 18 210 9 ** Reissue claims in excess of 20	179 710 279 355 Request for Continued Examination (RCE)
and over original patent	169 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$)	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)

SUBMITTED BY				Complete (ii	applicable)
Name (Print/Type)	Thomas Fitting	Registration No. (Attorney/Agent)	34,163	Telephone	(858) 784-2937
Signature	Thomas totto			Date	9/25/01

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this UTILITY PATENT APPLICATION TRANSMITTAL COVER SHEET and the documents referred to as enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service Mail Label No. EL587947765US under 37 CFR 1.10 on the date indicated below and is addressed to: Box Patent Application, Assistant Commissioner for Patents, Washington, D.C. 20231.

	Nancy L. Barker	9/25/0/ Date of Deposit
	Applicant: Sutcliffe, et al.)
	Serial No.: Unassigned)
ia.	Filed: September 25, 2001)
ան ռառեն ռումի առոր կութի գելորի կ	Title: METHOD FOR SIMULTANEOUS IDENTIFICATION OF DIFFERENTIALLY EXPRESSED mRNAS AND MEASUREMENT OF RELATIVE CONCENTRATIONS))) Our Ref.: TSRI 401.0 D5)